

4.25.05

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named

Inventor

Shanlin Hao

Appln. No.

09/864,562

Filed

May 23, 2001

Title

HEAD PERFORMANCE BASED NANO-

MACHINING PROCESS CONTROL FOR

STRIPE FORMING OF ADVANCED

SLIDERS

Docket No.

I69.12-0485

Examiner: Miller, C.S.

Group Art Unit: 3747

SUPPLEMENTAL AMENDMENT

Mail Stop Amendment Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450 SENT VIA EXPRESS MAIL

Express Mail No.: EV 485711251 US

Sir:

INTRODUCTION

This Amendment is in response to the Office Action mailed December 29, 2004 and the Notice of Non-Compliant Amendment mailed April 18, 2005. Please amend the above-identified application as follows:



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EXPRESS MAIL COVER SHEET

Mail Stop Amendment Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

SENT VIA EXPRESS MAIL

Express Mail No.: EV 485711251 US

The following papers are being transmitted via EXPRESS MAIL to the U.S. Patent and ·

Trademark Office on the date shown below:

- Supplemental Amendment; 1.
- 2. Fee Transmittal Sheet (in duplicate); and
- Return Receipt Postcard. 3.

Respectfully submitted,

KINNEY & LANGE, P.A.

Date: $\frac{4}{22}/05$

David R. Fairbairn, Reg. No. 26,047

THE KINNEY & LANGE BUILDING

312 South Third Street

Minneapolis, MN 55415-1002 Telephone: (612) 339-1863

Fax: (612) 339-6580

DRF:ks

Complete if Known 09/864,562 FEE TRANSMITTAL Application No. Filing Date May 23, 2001 Shanlin Hao First Named Inventor 3747 **Group Art Unit** 2 2 2005 C. S. Miller **Examiner Name** 169.12-0485 Atty. Docket Number vment \$00.00 Total **FEE CALCULATION (Continued) METHOD OF PAYMENT (Check One)** 1. [X] The Commissioner is hereby authorized to charge any additional fee 3. ADDITIONAL FEES required under 37 C.F.R. 1.16 and 1.17 and credit any over payments to Large Entity Small Entity Deposit Account No.11-0982. Deposit Account Name: Kinney & Lange, Fee Description Fee Fee Fee Fee P.A. A duplicate copy of this communication is enclosed. Code (\$) Code (\$) Surcharge - Late filing fee or oath 130 2051 65 2. ☐ Check Enclosed 1052 50 2052 25 Surcharge - late provisional filing fee **FEE CALCULATION** or cover sheet Non-English specification 1053 130 1053 130 1. BASIC FILING FEE For Filing a Request for Reexamination 2,520 1812 2,520 1812 Appn. Type FEE/SMALL FEE/SMALL PD. FILING FEE SEARCH FEES EXAM FEES FEE/SMALL 2251 Extension for reply within first month 1251 120 60

225

510

795

1,080

250

500

65

250

750

700

400

130

50

180

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395

2252

2253

2254

2255

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450

1,020

1,590

2,160

500 2402

1,000

130 2814

500 2452

1,500 2453

1,400 2501

800 2502

130

50 1807

180 1806

40 8021

Other fee (specify)_

1460

790 2801

Reg. No. _

Deposit Account No. 11-0982

1252

1253

1254

1255

1402

1403

1814

1452

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1501

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1460

1807

1806

8021

1801

Subtotal (1) \$00.00

Extension for reply within second month

Extension for reply within third month

Extension for reply within fourth month

Extension for reply within fifth month

Filing a brief in support of an appeal

Request for oral hearing

Terminal Disclaimer Fee

Utility/Reissue issue fee

Design issue fee

Statement

26,047

Petition to revive - unavoidable

Petition to revive - unintentional

Petitions to the Commissioner

Petitions related to provisional applications

Submission of Information Disclosure

Recording each patent assignment per

property (times number of properties)

Request for Continued Examination

Subtotal (3) \$00.00

Utility

Design

Reissue

Total

Indep.

below

Fee

Code

1202

1201

1203

1204

1205

Signature

Date

Large Entity

300 / 150

200 / 100

300 / 150

2. EXTRA CLAIM FEES

Number

Claims

Multiple Dependent Claims

Fee

(\$)

50

200

360

200

50

3. APPLICATION SIZE FEE

Provisional 200 / 100

500 / 250

100 / 50

500 / 250

-0-/ -0-

Extra

**Inserti3 and 20, or number previously paid if greater; Reissue see

Fee

(\$)

25

100

180

100

25

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 small) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 C.F.R.

David R. Fáirbairn

Small Entity

Fee

Code

2202

2201

2203

2204

2205

Prior*

200 / 100

130 / 65

600 / 300

-0- / -0-

Below

Description

Claims in excess of 20

Independent claims in excess

Multiple Dependent Claim

Over Original Patent

and over original patent

Reissue Independent Claims

Reissue claims in excess of 20

Fee from Fee Paid

Fee paid